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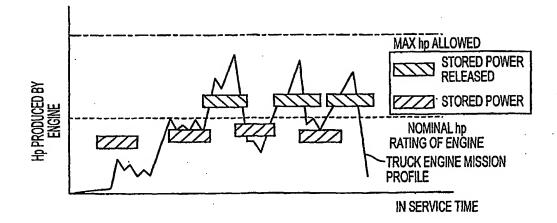
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(54) Title: ENGINE POWER STORAGE DEVICE AND METHOD



(57) Abstract: A power storage device is provided for a motor vehicle. An engine control unit (ECU) is configured to receive measurements of one or more engine and/or vehicle conditions and to determine an amount of unused engine power based upon the measurements and upon a nominal power rating of the engine when the engine is operated below the nominal power rating. The value of the amount of unused engine power is stored in memory as stored power.